## COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF BIG SANDY RURAL	)		
ELECTRIC COOPERATIVE CORPORATION FOR	)	CASE NO.	95-283
A CERTIFICATE OF CONVENIENCE	)		
AND NECESSITY	)		

## ORDER

IT IS ORDERED that Big Sandy Rural Electric Cooperative Corporation ("Big Sandy") shall file the original and eight copies of the following information with the Commission with a copy to all parties of record within 10 days from the date of this Order. Big Sandy shall furnish the name of the witness who will respond at the public hearing, if one is held, to questions concerning each item of information.

- 1. On page 11 of the 1995-1996 Work Plan, the consultant recommends that Big Sandy should install maximum indicating ammeters and minimum-maximum indicating voltmeters.
- a. How many ammeters and voltmeters are recommended by the consultant? Provide the substation name, feeder number, and line section where the consultant is proposing to install each voltmeter and ammeter.
- b. Has Big Sandy installed any of the meters pursuant to the consultant's recommendations?
- (1) If yes, will actual ammeter and voltmeter readings be available for comparison to the calculated voltage in your next Work Plan?

(2) If no, explain why the consultant's recommendations have not been implemented. Provide any analysis supporting Big Sandy's decisions.

2. Refer to the letter dated, August 1, 1995, from Mr. Arthur B. Carowan of Southern Engineering Company to Mr. David Estepp of Big Sandy filed in response to the Commission Order of July 28, 1995.

a. Provide the monthly actual voltmeter readings for 1993 and 1994 for A, B, & C phase for "Home BR, Buffalo CR," "Martin Co," and "Decoy." If the actual readings for January 1994 differ from the calculated voltage by more than two volts, explain the reason for the difference and whether the voltage drop studies filed in this case are accurate.

b. Provide the substation's name, feeder number, and line section where each voltmeter is installed.

3. Explain whether Big Sandy is intending to implement the proposed changes as shown on Amendment #95-1, entitled "Amendment to Current Approved Two Year Construction Work Plan."

Done at Frankfort, Kentucky, this 28th day of September, 1995.

PUBLIC SERVICE COMMISSION

For the Commission

ATTEST:

Executive Director